General Rules

- अ becomes आ before SUFFIXES that start with म् or व्, e.g. भव + मि = भवामि
- अ is dropped before SUFFIXES that start with अ or ए, e.g. भव + अन्ति = भवन्ति
- ई is dropped before SUFFIXES that start with a vowel, e.g. बध्नी + अन्ति = बध्नन्ति

Relevant Sandhi Rules

- अ/आ + अ/आ = आ, अ/आ + इ/ई = ए
- उ becomes व् when followed by any vowel, ओ becomes अव् when followed by any vowel
- स् becomes ष् when preceded by क् or any vowel other than अ/आ

STEM = ROOT + CLASS ENDING

Where 2 CLASS ENDINGS are given, the second is ‘strong’, i.e. to be used with all P singular suffixes of Present and Imperfect, and all First Person suffixes and P III/1 of Imperative (but no Optative suffixes).

1	2	3	4	5		6	7		8		9		10
अ		Redup	य	नु	नो	अ	-ं-	-न-	उ	ओ	नी	ना	अय

Where 2 SUFFIXES are given for one Person/Number, the first is for Thematic/First Conjugation verbs, and the second for Non-Thematic/Second Conjugation verbs

Present: STEM + SUFFIX

P	1	2	+
III	ति	तः	अन्ति
II	सि	थः	थ
I	मि	वः	मः

A	1	2		+	
III	ते	एते	आते	अन्ते	अते
II	से	एथे	आथे	ध्वे	
I	ए	वहे		महे	

Imperative: STEM + SUFFIX

P	1		2	+
III	तु		ताम्	अन्तु
II		हि	तम्	त
I	आनि		आव	आम

A	1	2		+	
III	ताम्	एताम्	आताम्	अन्ताम्	अताम्
II	स्व	एथाम्	आथाम्	ध्वम्	
I	ऐ	आवहै		आमहै	

Imperfect: अ + STEM + SUFFIX

Optative: STEM + ए/या + SUFFIX

ए is added to all Thematic/First Conjugation STEMS, या is added to all Non-Thematic/Second Conjugation STEMS

<table>
<tr><th>P</th><th colspan="2">1</th><th>2</th><th>+</th></tr>
<tr><td rowspan="2">III</td><td colspan="2" rowspan="2">त्</td><td rowspan="2">ताम्</td><td>अन्</td></tr>
<tr><td>युः</td></tr>
<tr><td>II</td><td colspan="2">:</td><td>तम्</td><td>त</td></tr>
<tr><td rowspan="2">I</td><td colspan="2">अम्</td><td rowspan="2">व</td><td rowspan="2">म</td></tr>
<tr><td>यम्</td><td>म्</td></tr>
</table>

Optative: STEM + ए/ई + SUFFIX

ए is added to all Thematic/First Conjugation STEMS, ई is added to all Non-Thematic/Second Conjugation STEMS

<table>
<tr><th>A</th><th>1</th><th colspan="2">2</th><th colspan="2">+</th></tr>
<tr><td rowspan="2">III</td><td rowspan="2">त</td><td>एताम्</td><td>आताम्</td><td>अन्त</td><td>अत</td></tr>
<tr><td colspan="2">याताम्</td><td colspan="2">रन्</td></tr>
<tr><td rowspan="2">II</td><td rowspan="2">थाः</td><td>एथाम्</td><td>आथाम्</td><td colspan="2" rowspan="2">ध्वम्</td></tr>
<tr><td colspan="2">याथाम्</td></tr>
<tr><td rowspan="2">I</td><td>इ</td><td colspan="2" rowspan="2">वहि</td><td colspan="2" rowspan="2">महि</td></tr>
<tr><td>य</td></tr>
</table>

Perfect: Reduplication + ROOT + SUFFIX

P	1	2	+
III	अ	अतुः	उः
II	(इ)थ	अथुः	अ
I	अ	(इ)व	(इ)म

P	1	2	+
III	ए	आते	(इ)रे
II	(इ)षे	आथे	(इ)ध्वे
I	ए	(इ)वहे	(इ)महे